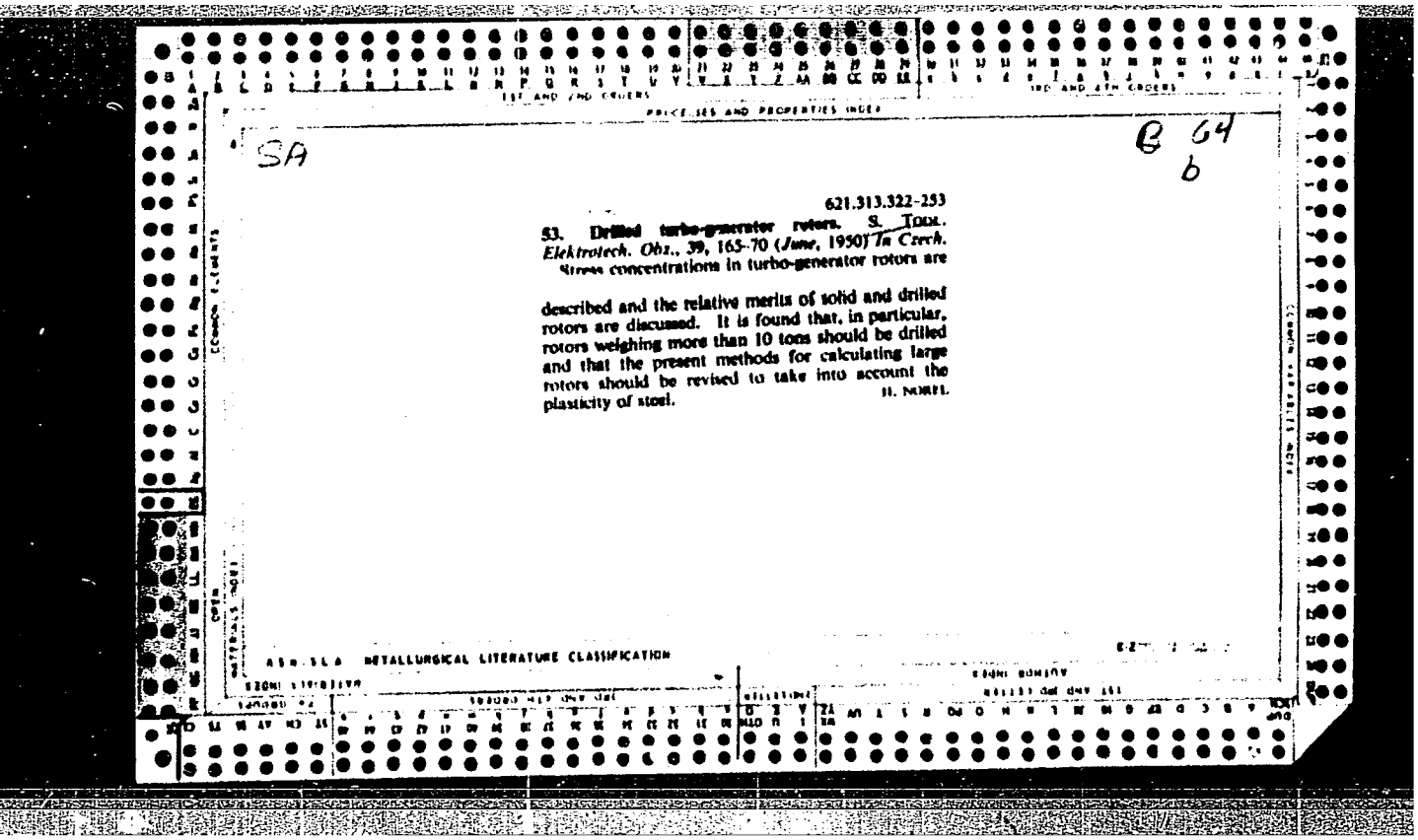
TODIRASCU, Lucian, ing.

Reserves with many possiblities of evaluation. Constr Rom 16 no.754:2 20 J '64.

1. Technical Director, Department of the Binding Material Industry.



SA

B 64
b

621.313.322-253

53. **Drilled turbo-generator rotors.** S. Toma. *Elektrotech. Obz.*, 39, 165-70 (*June*, 1950) *In Czech.*
Stress concentrations in turbo-generator rotors are described and the relative merits of solid and drilled rotors are discussed. It is found that, in particular, rotors weighing more than 10 tons should be drilled and that the present methods for calculating large rotors should be revised to take into account the plasticity of steel.
H. NORTL.

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

TODIREANU, C.

The Sn and Cu conductive film by chemical sediment on glass.
Studii cerc fiz 14 no.4:525-527 '63.

1. Institutul de fizica atomica Bucuresti.

BALLY, D.; TODIREANU, S.; RIPEANU, S.

Total cross section of aluminum for neutrons of energies from 0,003 ev to 0,009 ev. Studii cerc fiz 15 no. 3:375-376 '64.

1. Institut of Atomic Physics, Bucharest.

BALLY, D.; TODIREANU, S.; RIPEANU, S.; BELLONI, ! G.

Total reflection of neutrons in metallic mirrors. Automatica electronica 8 no.4:189 Jl-Ag '64.

BALLY, D.; TARINA, E.; TODIREANU, S.; OLTEANU, I.

Neutron crystal spectrometer of the Institute of Atomic Physics of the Rumanian Academy. Studii cerc fiz 11 no.1:69-76 '60. (EEAI 10:1)
(Rumania--Spectrometer) (Neutrons) (Crystals)

TODIREANU, S

19

6

Neutron crystal spectrometer of the Institute Atomic Physics Bucharest. D. Bally, E. Tarina, S. Todireanu, and L. Olteanu. *Acad. rep. populare Romîne, Inst. fiz. at.* IFA/FN/20, 9 pp.(1959)(in English).—The instrument employs either a plane or bent crystal. In the former modification the resolving power is 0.53 μsec./m. with a cleavage plane of calcite. In the bent-crystal modification the resolving power is 1.23 μsec./m. for the (10$\bar{1}$0) planes of quartz. The min. Bragg angle that can be clearly observed with the plane crystal corresponds to 5.5 e.v.; with the (13$\bar{4}$0) planes of quartz this is extended to 38 e.v.

T. A. Eastwood

BALLY, D.; TODIREANU, S.; RIPEANU, S.; BELLONI, M.G.

Total reflection of neutrons on metallic mirrors. Studii cerc fiz 15 no. 3:376 '64.

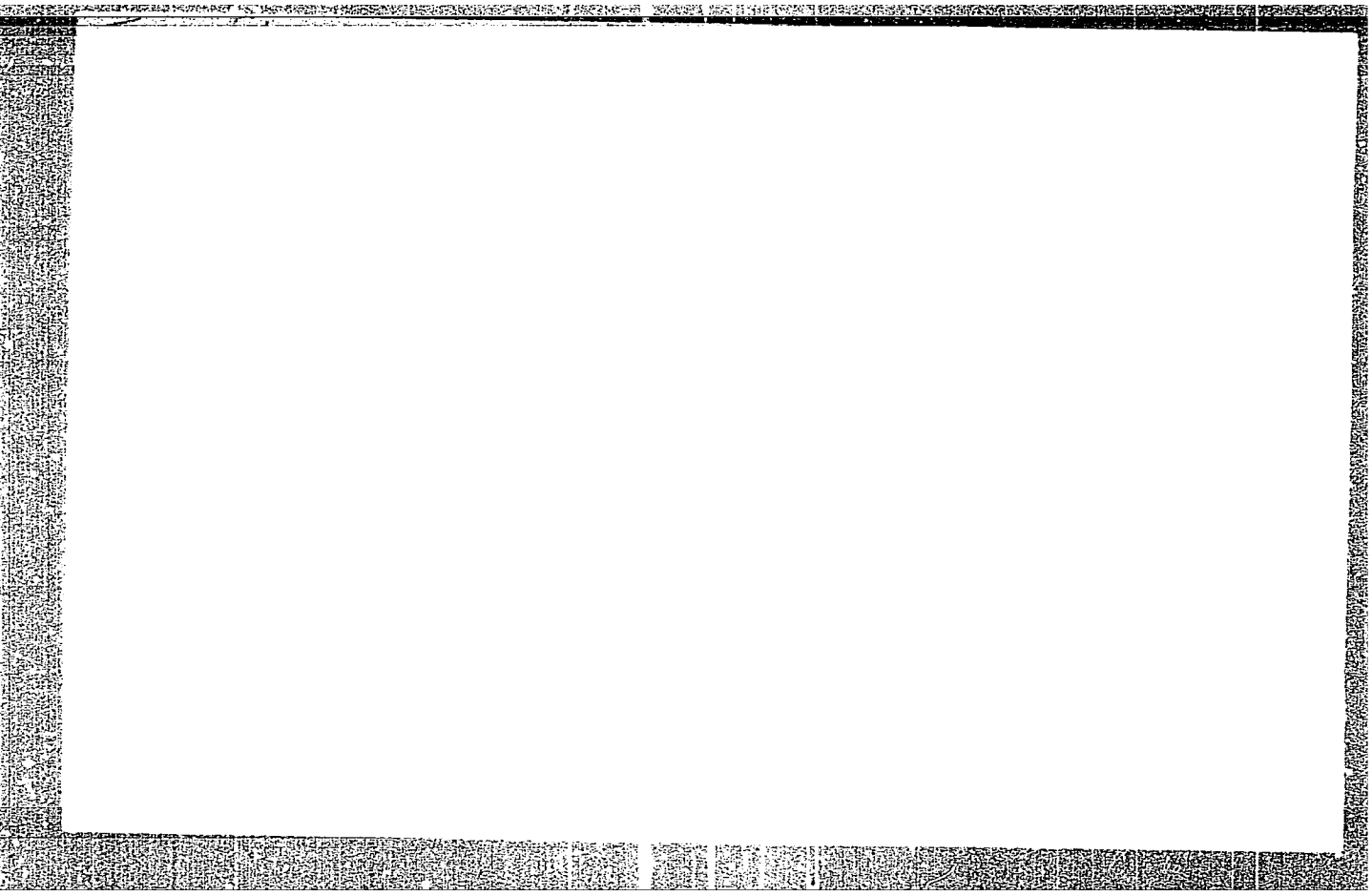
1. Institute of Atomic Physics, Bucharest.

TCDIRICIU, D.

Contributions to the history of Rumanian oil. Petrol si gaze 12 no.8:382-383 Ag '62.

TODIRICIU, D.

Contributions to the history of Rumanian crude oil. Petrol si gaze 12 no.8:382-383 Ag '61.



APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001756010011-9"

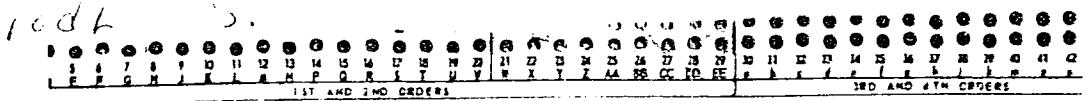
TODL, SLAVOJ

Pevnost a tvarnost oceli; prirucka pro konstruktery. [Vyd. 1.] Praha, Prumyslove vydavatelstvi, 1951. 171 p. (Kniznice kovoprumyslu, sv. 32) [Strength and ductility of steel; a manual. Bibl., graphs, subject index, tables]

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, LC., VOL. 3, NO. 1, Jan. 1954, Uncl.

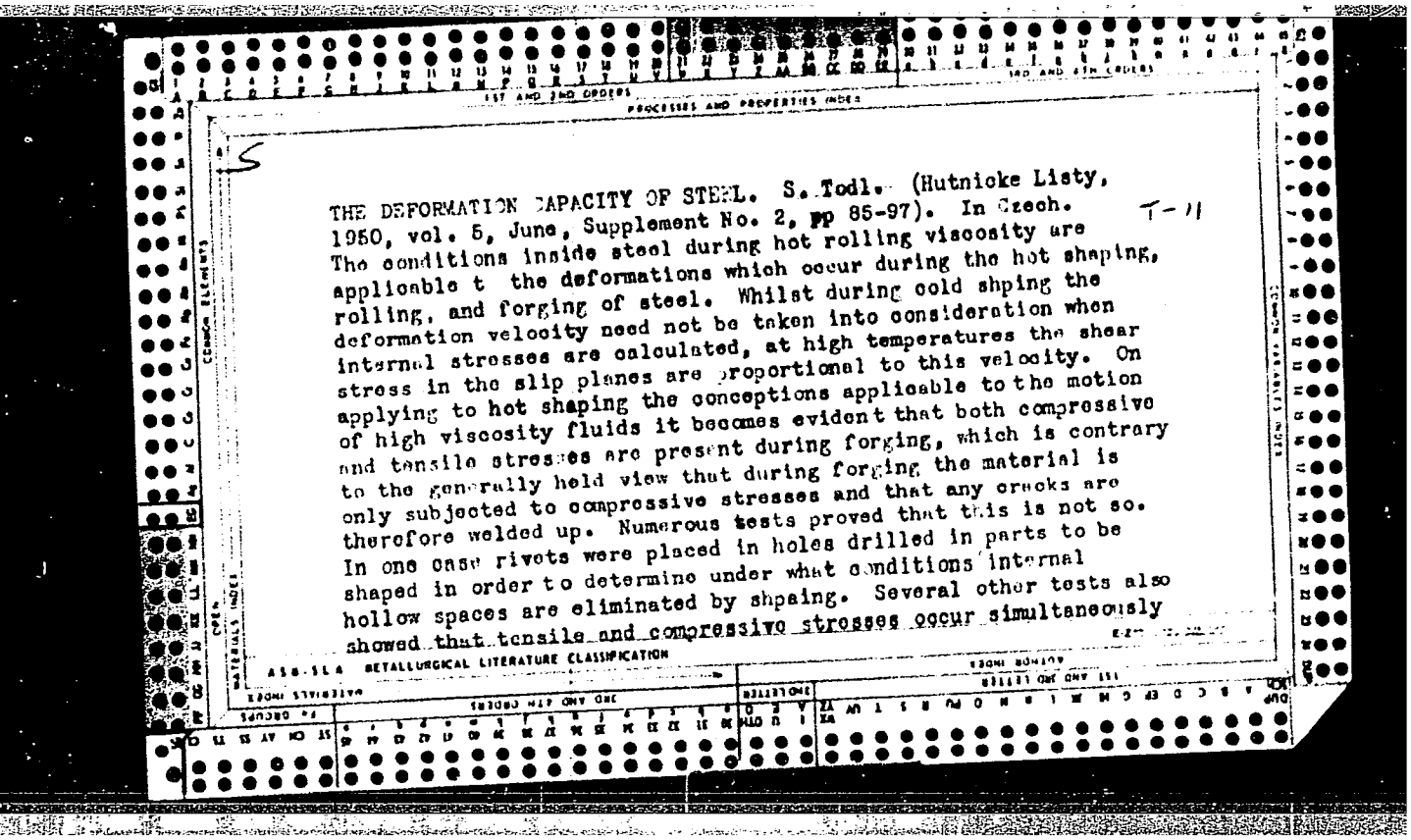
CZECH

Steel without molybdenum for steam turbines. S. Todl. *Strojírenství* 2, 253-60(1952); *Fuel Abstr.* 14, No. 4, 91 (1953). —Various methods of creep testing and the interpretation of creep data are discussed. A metallurgical evaluation of quality, on the basis of the creep properties of alloy steels used for turbines and boilers, is attempted. Creep data and permitted creep stresses as given in Czech and American standard specifications are shown. The stress distribution in a turbine rotor is calcd. as a basis for the choice of suitable steels. It is shown that designers have not yet a correct conception of the properties of steels above 500°. The only really effective elements for increasing creep strength are Mo and Ti; the series of elements (Mo, W, Ti, V, Nb, Cr, Zr, Mn, and Ni that Benuck and Bandel (*C.A.* 38, 709²) showed to be of decreasing effectiveness (in the order given) remains practically in the same order even above 500°. Cr-Ti and Si-Ti steels have higher creep strengths than Mo steels, and thus Ti can be used to replace Mo. K. L. C.



THE DEFORMATION CAPACITY OF STEEL. S. Todl. (Hutnicke Listy, 1950, vol. 5, June, Supplement No. 2, pp 85-97). In Czech. The conditions inside steel during hot rolling viscosity are applicable t the deformations which occur during the hot shaping, rolling, and forging of steel. Whilst during cold shping the deformation velocity need not be taken into consideration when internal stresses are calculated, at high temperatures the shear stress in the slip planes are proportional to this velocity. On applying to hot shaping the conceptions applicable to the motion of high viscosity fluids it becomes evident that both compressive and tensile stresses are present during forging, which is contrary to the generally held view that during forging the material is only subjected to compressive stresses and that any cracks are therefore welded up. Numerous tests proved that this is not so. In one case rivets were placed in holes drilled in parts to be shaped in order to determine under what conditions internal hollow spaces are eliminated by shpaing. Several other tests also showed that tensile and compressive stresses occur simultaneously

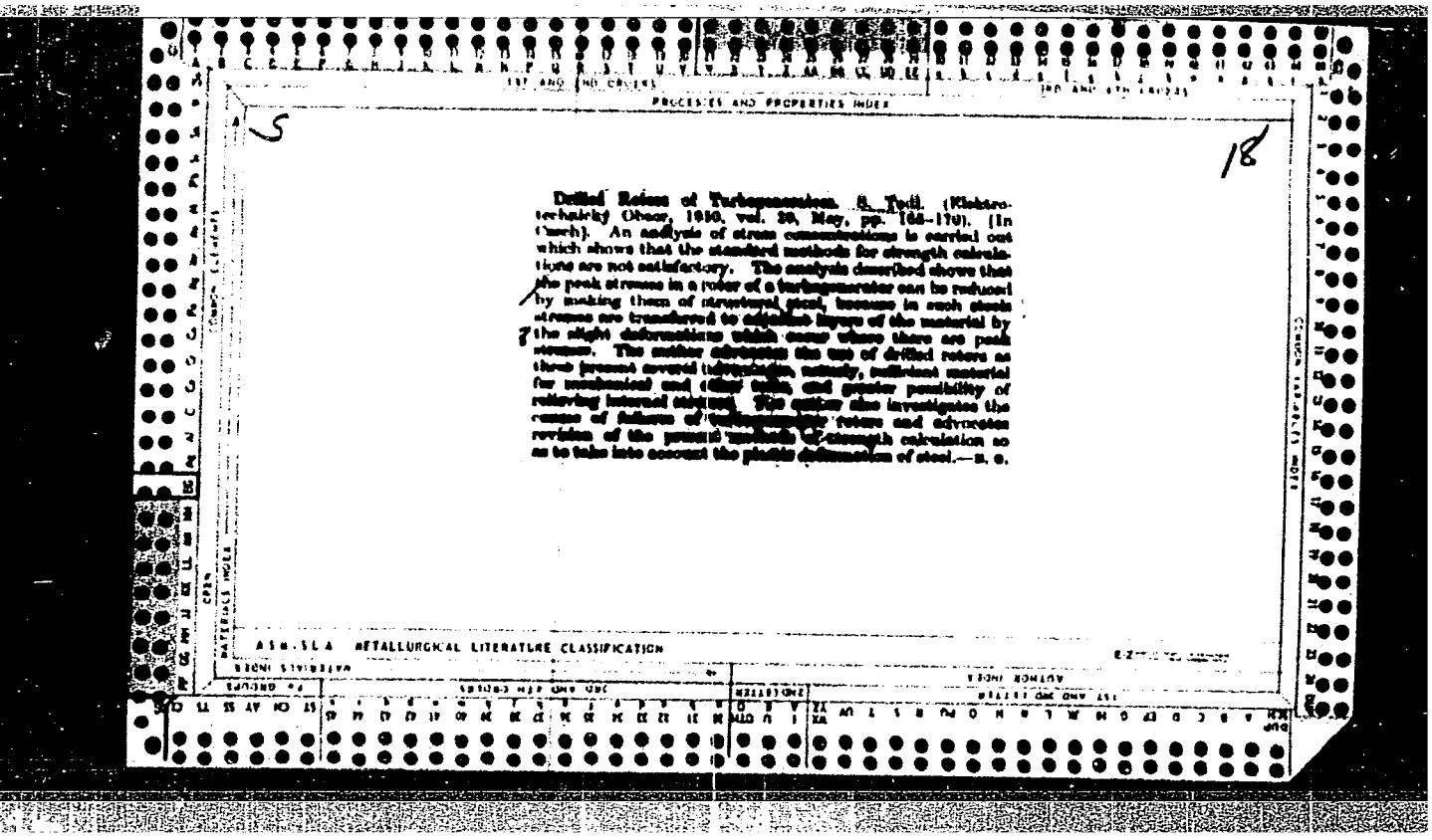
in hot shaped metals. A higher content of carbide forming elements and more impurities are frequently the cause of intercrystalline fractures in large forgings. Acid steels are more inclined to form cracks than basic steels. The most suitable method of determining the hot shaping capacity of a metal is the torsion test without any simultaneous axial tensile stress. Owning to the low strength of the steel at high temperatures, intercrystalline fractures may arise even during the hot shaping process and also while the workpiece cools down, since impurities, carbides, and nitrides influence the behaviour of the grain boundaries. Similar intercrystalline fractures were also observed in articles of thin sheet welded at high temperatures; in these tensile stress were predominant. Heat treatment has a favourable influence only if carbide precipation is prevented and if the material contains vanadium and titanium. The difficulties in producing large forgings are also due to the exacting mechanical properties specified. This calls for steels high in carbon and alloying elements which have a stronger inclination to develop intercrystalline factures. The solution lies in adopting designs which incorporate several smaller forgings, replacing forgings by castings, welding forgings to castings, or using completely welded structures. E.G.



THE DEFORMATION CAPACITY OF STEEL. S. Todl. (Hutnicke Listy, 1950, vol. 5, June, Supplement No. 2, pp 85-97). In Czech. T-11

The conditions inside steel during hot rolling viscosity are applicable t the deformations which occur during the hot shaping, rolling, and forging of steel. Whilst during cold shping the deformation velocity need not be taken into consideration when internal stresses are calculated, at high temperatures the shear stress in the slip planes are proportional to this velocity. On applying to hot shaping the conceptions applicable to the motion of high viscosity fluids it becomes evident that both compressive and tensile stresses are present during forging, which is contrary to the generally held view that during forging the material is only subjected to compressive stresses and that any cracks are therefore welded up. Numerous tests proved that this is not so. In one case rivets were placed in holes drilled in parts to be shaped in order to determine under what conditions internal hollow spaces are eliminated by shpaing. Several other tests also showed that tensile and compressive stresses occur simultaneously

in hot shaped metals. A higher content of carbide forming elements and more impurities are frequently the cause of intercrystalline fractures in large forgings. Acid steels are more inclined to form cracks than basic steels. The most suitable method of determining the hot shaping capacity of a metal is the torsion test without any simultaneous axial tensile stress. Owing to the low strength of the steel at high temperatures, intercrystalline fractures may arise even during the hot shaping process and also while the workpiece cools down, since impurities, carbides, and nitrides influence the behaviour of the grain boundaries. Similar intercrystalline fractures were also observed in articles of thin sheet welded at high temperatures; in these tensile stress were predominant. Heat treatment has a favourable influence only if carbide precipation is prevented and if the material contains vanadium and titanium. The difficulties in producing large forgings are also due to the exacting mechanical properties specified. This calls for steels high in carbon and alloying elements which have a stronger inclination to develop intercrystalline factures. The solution lies in adopting designs which incorporate several smaller forgings, replacing forgings by castings, welding forgings to castings, or using completely welede structures. E.G.



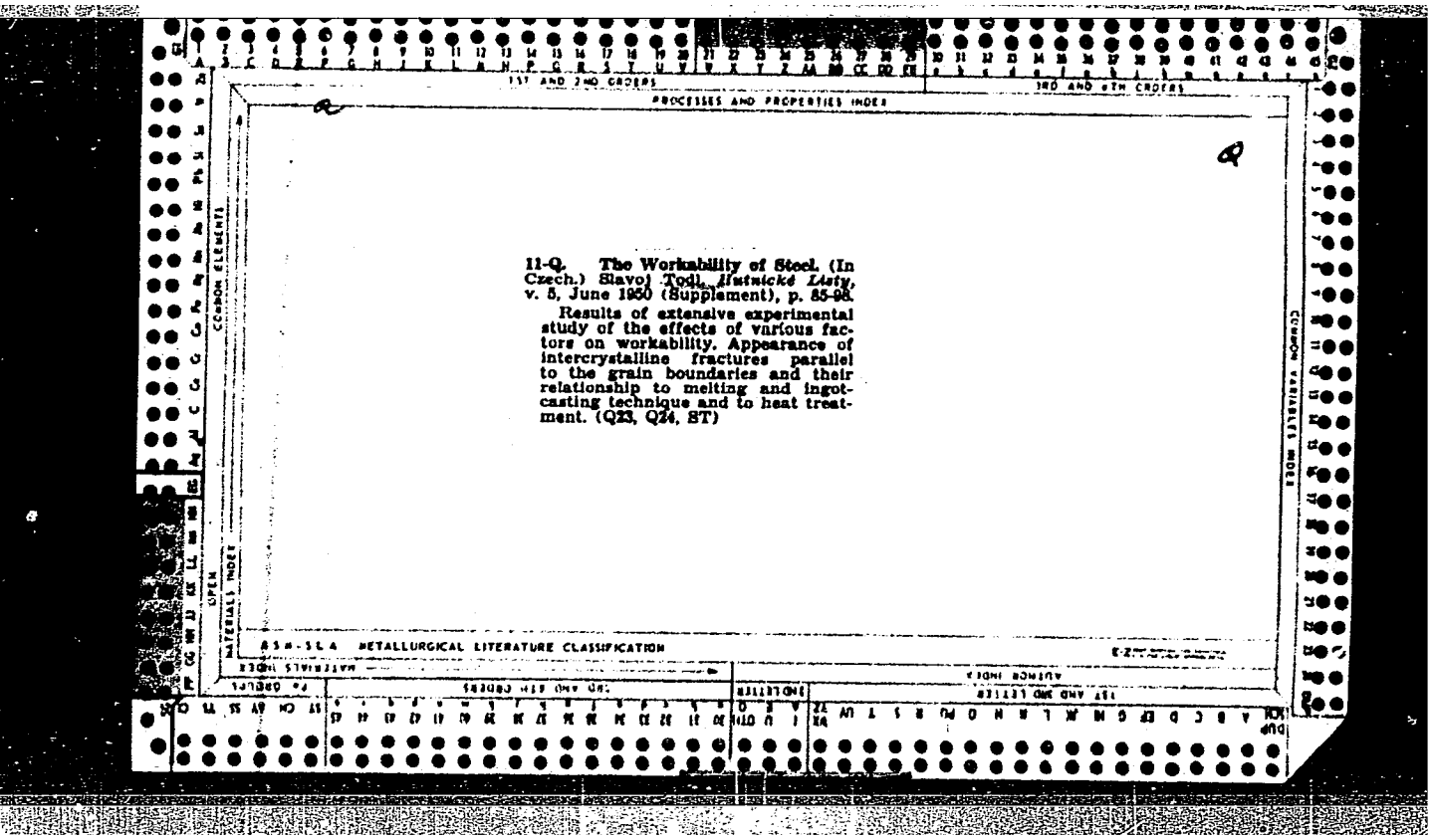
PROCESSES AND PROPERTIES INDEX

5

18

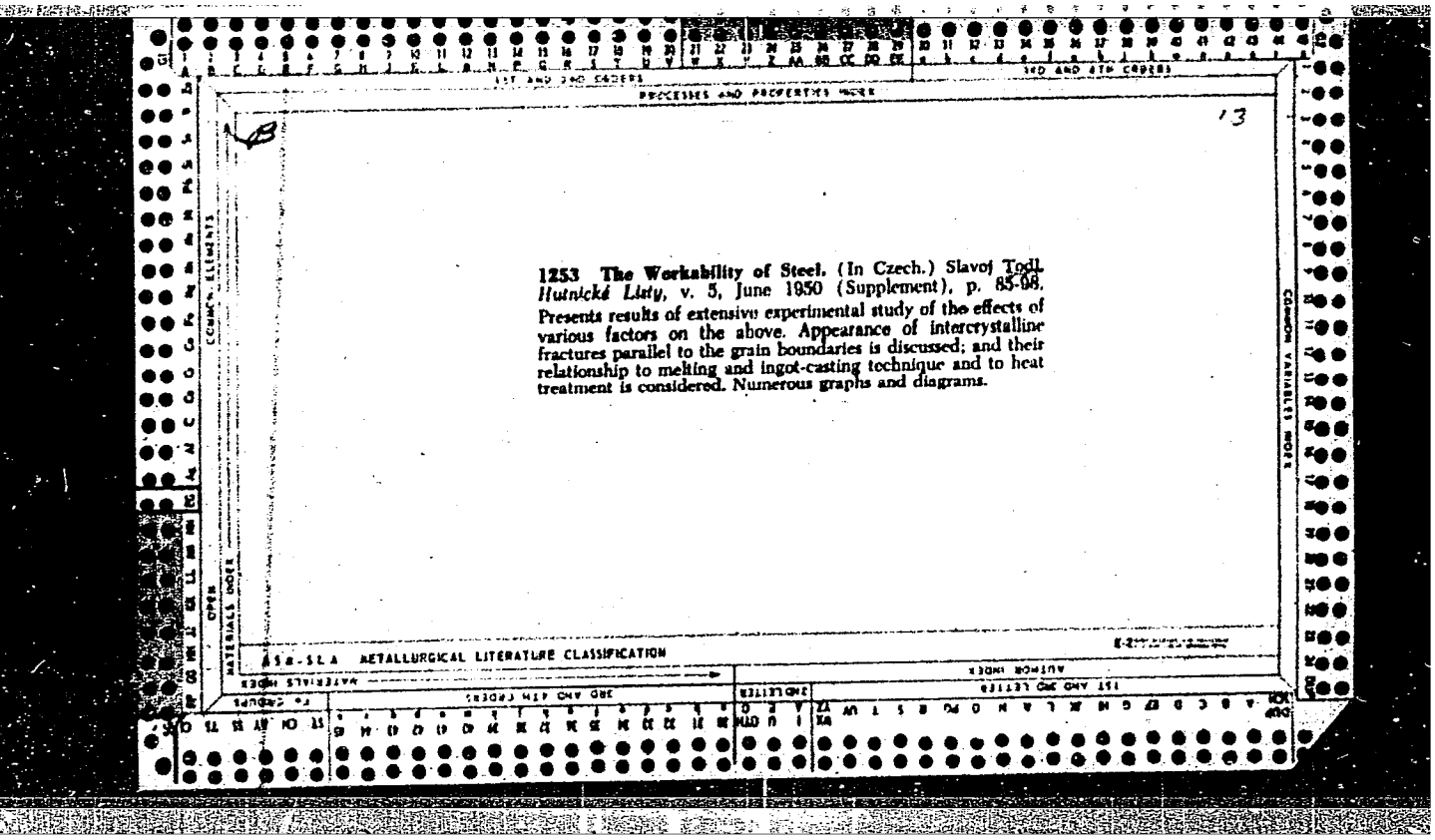
Drilled Rotors of Turbogenerators. S. Tytil. (Elektrotechnicky Obzor, 1950, vol. 39, May, pp. 165–170). [In Czech]. An analysis of stress concentrations is carried out which shows that the standard methods for strength calculations are not satisfactory. The analysis described shows that the peak stresses in a rotor of a turbogenerator can be reduced by making them of structural steel, because in such steels stresses are transferred to adjacent layers of the material by the slight deformations which occur where there are peak stresses. The author advocates the use of drilled rotors as these present several advantages, namely, sufficient material for mechanical and other tests, and greater possibility of relieving internal stresses. The author also investigates the causes of failure of turbogenerator rotors and advocates revision of the present methods of strength calculation so as to take into account the plastic deformations of steel.—B. S.

A.S.M.-S.L.A. METALLURGICAL LITERATURE CLASSIFICATION



11-Q. **The Workability of Steel.** (In Czech.) Slavoj Todt. *Hutnické Listy*, v. 5, June 1950 (Supplement), p. 85-98.

Results of extensive experimental study of the effects of various factors on workability. Appearance of intercrystalline fractures parallel to the grain boundaries and their relationship to melting and ingot-casting technique and to heat treatment. (Q23, Q24, ST)



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1253 The Workability of Steel. (In Czech.) Slavoj Todl. *Hutnické Listy*, v. 5, June 1950 (Supplement), p. 85-98.

Presents results of extensive experimental study of the effects of various factors on the above. Appearance of intercrystalline fractures parallel to the grain boundaries is discussed; and their relationship to melting and ingot-casting technique and to heat treatment is considered. Numerous graphs and diagrams.

C. A.

9

The workability of steel. Slavoj Fajll. *Hutnické Listy*, Suppl. No. 2, 85-97(1950).—The laws of motion of very viscous fluids are applicable to the deformations which occur during the hot-working of steel. A higher content of carbide-forming elements and higher contents of impurities are frequently the cause of intercryst. fractures in large forgings. Acid steels are more inclined to form cracks than are basic steels. Intercryst. fractures may arise during hot-shaping and also while the workpiece cools down, since impurities and carbides and nitrides influence the behavior of the grain boundries. Heat-treatment has a favorable influence only if carbide pptn. is prevented and if the material contains V and Ti. Steels higher in C and other alloying elements have a stronger inclination to develop intercryst. fractures.

E. Gros

TODOR, D. ; FODOR, I. ; FRANK, G.

Additions to the perfecting of the technological process of processing deer and kid hides for membranes of gas meters. p.13.

INDUSTRIA USOARA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Rominia si Departamentul Industriei Uscare din Ministerului Industriei Bunurilor de Consum) Bucuresti, Romania. Vol. 6, no. 1, Jan. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959

Uncl.

TODOR, D.

Influence of the preparing and executing of the mechanical finishing operations on the quality and physico-mechanical characteristics of sole leather. p. 168.

INDUSTRIA USOARA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Rominia si Departamentul Industriei Usoare din Ministerului Industriei Bunurilor de Consum) Bucuresti, Rumania; Vol. 6, no. 5, May 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 9, Sept. 1959

Uncl.

Country : Rumania
Category :

H-35

Abs. Jour :

41128

Author : Todor, D.
Institut. : Not given
Title : Practical Comments on the Preparation and Absorption of Mixed Chrome-Aluminum Basic Salts in the Union Tannage of Sole Leather
Orig Pub. : Ind Usoara, 5, No 9, 330-334 (1958)

Abstract : Tanning liquors based on mixed chrome-aluminum basic salts are prepared as follows: $Na_2Cr_2O_7$ (I) is dissolved in 120-130% [by wt?] water, the solution is heated to boiling, and poured into the reactor in which the reduction is to be carried out. In a separate step, two parts of hot water are used to dissolve 32% (based on the wt of I) glucose and the solution is added to the solution of I. $Al_2(SO_4)_3$ (II) is dissolved in 50% of the amount of acid required for the reduction and diluted while boiling with 10-20% of water (based on the wt of II) before the solution is added to the reactor. The time required for the II to dissolve

Card: 1/3

TODOR, Dumitru, ing.

Extending the scale of the assortments of leather for lining.
Industria usoara 9 no.2 62-66 F '62.

TODOR, Dumitru, N.

Determining calcium, sodium, and potassium with the aid of flame photometry and reciprocal interferences in extract analysis of noncarbonate soils. Dari seama sed 48:289-303 '60/61 [publ.'62]

TODOR, Fabian (Brasov)

Methods of mathematical statistics applied to the quality control of low-power electric engines manufactured in medium and large series. Electrotehnica 11 no.10:361-368 O'63.

1. Asistent la Catedra de matematici a Institutului politehnic, Brasov.

TODOR, I., prof., dr.

A. Borza's Flora si vegetatia Vaii Sebesului (Flora and Vegetation of the Sebes River Valley); a book review. Rev biol 5 no.4:393-394 '60. (EEAI 10:9)

(Borza, Alexandru) (Flora)

Todor, L.

-KOLIZU, Alex

1

2

JOSIFESCU, M.
[illegible] (in caps); Given Names

Country: Rumania

Academic Degrees: --

Affiliation: --

Source: Bucharest, Comunicarile Academiei Republicii Populare Romine, No 5, 1961, pp 513-518.

Data: "The Onicescu Method for Reducing Systems of Linear Equations."

Co-authors:

THEODORESCU, R.
TODOR, L.

16.6800

S/044/62/000/002/063/092
C111/C222

AUTHORS: Iosifescu, M., Theodorescu, R., Todor, L.

TITLE: The Onicescu method for the reduction of systems of linear equations

PERIODICAL: Referativnyy zhurnal, Matematika, no. 2, 1962, 42, abstract 2V221. ("Comun. Acad. RPR", 1961, 11, no. 5, 513-518

TEXT: A method for solving systems of linear equations is outlined which reduces the number of unknowns with the help of a linear auxilary form. The method is applicable in certain cases and makes it possible to simplify the solution of problems of linear programming.

[Abstracter's note: Complete translation.]

VB

Card 1/1

TODOR, N.; MARDARE, V.V.

Gripper loom. Tekstilna prom 12 no.5:11-13 '63.

1. "Tesatura", IAsh [Iasi], RNR.

TODOR,V.,dr; EFANOV,Al.,dr; BORS,Al.,dr.

Lambliasis, a factor in prolonged evolution of epidemic hepatitis. Med. int.,Bucur. 12 no.1:33-41 Ja '60.
(HEPATITIS INFECTIOUS,complications)
(GIARDIASIS, complications)

GORGNESCU, C., Ing.; MUNTEANU, Gh.; TODORAN, Aurel, Ing.

Reduction of specific metal consumptions. Probleme econ 18 no.1:163-165 Ja '65.

1. Technical Director, "Progresul" Plant, Braila (for Gorgnescu). 2. Planning Chief Engineer, "Progresul" Plant, Braila (for Munteanu). 3. Head of the Service of Technology, "Progresul" Plant, Braila (for Todoran).

POP, E., acad.; BOSCAIU, N.; RATIU, Flavia; DIACONEASA, B.; TODORAN, Ariana

Effects of atmospheric precipitations on spore and pollen concentrations in aeroplankton. Studii cerc biol s. bot 16 no.5:401-406 '64.

1. Botanical Garden, "Babes-Bolyai" University, Cluj, and the Section of Plant Physiology, Rumanian Academy, Cluj Branch.

TODORAN, Ioan

DP Aquarius. Studia Univ B-B S. Math-Phys 9 no.1:99-104 '64.

TODORAN, Ioan

Determining orbital elements of the BX Andromedae photometric binary. Studii astron 10 no.1:71-81 '65.

Variation of the period of the ZZ Cygni star. Ibid.:83-91

1. Astronomical Observatory, Cluj. Submitted October 20, 1963.

TODORAN, Ioan

Observations on the CC Herculis variable star. Studia Univ B-B S. Math-Phys 7 no.2:63-75 '62.

TODORAN, Ioan

The X Leonis Minoris, Studii astron. [illegible] 177-84. '64.

1. Astronomical Observatory, Cluj.

CHIS, Gheorghe; TODORAN, Ioan; PAL, Arpad

Visual observations of the earth's artificial satellites carried out at Station 1132 of the Astronomical Observatory of the Babes-Bolyai University, Cluj, during 1962. Studii astron 9 no. 1:113-120 '64.

1. Astronomical Observatory, Cluj.

TODORAN, I., profesor (Cluj)

Propounded problems; 5171. Gaz mat B 13 no.3:169 Mr '62.

TODORAN, Ioan

Study of the visual photometer Graff; application to the study of the eclipsing variable star RZ Draconis. Studii astron seismol 5 no.2:247-294 '61. (EEAI 10:9)

(Photometers) (Stars)

TODORAN, Ioan

The minima observed in the eclipsing variable stars. Studii astron seismol 5 no.2:329-332 '61. (EEAI 10:9)

1. Observatorul astronomic Cluj.

(Stars)

CHIS, Gh.; TODORAN, I.; BOTEZ, E.

Observations of the minor planets and comets. Studii astron seismol 5 no.2:333-346 '61. (EEAI 10:9)

1. Observatorul astronomic Cluj. 2.Comitetul de redactie, Studii si cercetari de astronomie si seismologie (for Chis).

(Planets) (Comets)

TODORAN, Ioan

The eclipsing variable AB Cassiopeiae. Studii astron seismol 4 no.2: 369-381 '59. (EEAI 9:9)

1. Observatorul astronomic al Academiei R.P.R., Filiala Cluj.
(Stars) (Eclipses)

CHIS, Gheorghe; TODORAN, Ioan

Observations of the minima of some eclipsing variables. Studii astron seismol 4 no.2:401-405 '59. (EEAI 9:9)

1. Observatorul astronomic al Academiei R.P.R., Filiala Cluj. 2. Comitetul de redactie, Studii si cercetari de astronomie si seismologie (for Chis)
(Stars) (Eclipses)

TODORAN, Ioan

Considerations on the period variation in four photometric binary systems. Studii astron seismol 8 no.1:27-53 '63.

TODORAN, Ioan

Minima observed at the eclipse of variable stars, 1960-1962.
Studii astron seismol 8 no.2:243-246 '63.

SAMUS', T.Ya.; TODORCHIK, V.S.

Pressing window frames and strip-type finishing details from ground wood waste. Der. prom. 13 no.7:15-18 Jl '64.
(MIRA 17:11)

1. Ukrainskiy nauchno-issledovatel'skiy institut mekhanicheskoy obrabotki drevesiny.

TODORENKO, A.D. (Kiyev)

Side effects of butadione. Vrach.delo no.9:30-35 S '62.
(MIRA 15:8)

1. Otdel klinicheskoy farmakologii i funktsional'noy terapii (zav. - prof. A.L.Mikhnev) Ukrainskogo nauchno-issledovatel'skogo instituta klinicheskoy meditsiny imeni akademika N.D.Strazhesko.
(BUTADIONE)

IAKIMOV, IA, prof.; TODORIEV, N., inzh.; IOVCHEV, M. inzh.

Pollution of atmosphere with sulfurous anhydride in the cleaning of flue glass with dust catchers. Elektroenergiia 14 no.9: 2-5 S'63.

TODORIEV, N., inzh.; GEORGIEV, At., inzh.; KOVACHEV, D., inzh.; KHRISTOV, Khr., inzh.; GANCHEV, R., inzh.; TSVETANSKI, Al., inzh.; GEORGIEV, Vl., inzh.

Some reconstructions of BKZ-210/140-FB boilers. Elektroenergiia 15 no. 7/8:10-16 Jl-Ag '64.

IAKIMOV, IA.; TODORIEV, N.; BABINOV, V.

Possibilities of reconstructing industrial boilers and transferring them from the layer to chamber combustion. Godishnik mash elekt 9 no.3:1-14 '61. (publ. '62)

IAKIMOV, Iakim, prof.; TODORIEV, Nikola, inzh.; GEORGIEV, Atanas, inzh.

Burning of the small-size lignite in compartment kilns. Tekhnika Bulg 10 no.1:3-7 '61.

TODORIEV, Nikola, inzh.; IOVCHEV, Milko, inzh.

Magnetic treatment of feed water for steam boilers. *Tekhnika Bulg* 11 no.7:247-250 '62.

IAKIMOV, IAkim, prof., inzh.; TODORIEV, Nikola, dots., inzh.; BABINOV, Vladimir, inzh.

Possibilities for reconstructing industrial boilers from layer coal combustion to pulverized coal combustion. Tekhnika Bulg 10 no.8: 1-6,16 '61.

(Boilers)

TODORIEV, N.; VELEV, D.

Material for heat insulation used in construction. p. 33. STROITELSTVO. (Ministerstvo na stroezhite) Vol. 1, no. 2/3, 1954

SOURCE: East European Accessions List, (EEAL), Library of Congress Vol. 4, No. 12, December 1955

IAKIMOV, IA., prof.; TODORIEV, N., inzh.; KOICHEV, T., inzh.

Increased boiler steaming capacity in the Pernik Thermolelectric Power Plant. Elektroenergiia 14 no.1:19-22 Ja '63.

TODORIEV, N.M.; IOVCHEV, M.P.

Magnetic treatment of drinking water for the boiler installations. Godishnik mash elekt 10 no.3:117-130 '61 (publ.'62).

TODORINOV, Simeon

On a property of the regularly monotonous functions of a given type. Godishnik mash elekt 8 no.1:171-174 '60. (publ. '61)

USHAKOV, S.N.; TODORIU, P.

Synthesis of boron derivatives of polyvinyl alcohol. Dokl. AN SSSR 153 no.2:366-369 N '63. (MIRA 16:12)

1. Leningradskiy tekhnologicheskiy institut im. Lensoveta.
2. Chlen-korrespondent AN SSSR (for Ushakov).

TODORONI, Iancu

In step with the demands of the production plan. Constr Buc 16 no.737:4 22 F'64.

1. Seful serviciului organizarea muncii de la Trustul Regional de Constructii de Locuinte, Hunedoara.

BULGARIA

P. POPKHRISTOV and A. TODOROV [Affiliation not given]

"Value of Antibiotic Sensitivity Testing."

Sofia, Suvremenna Meditsina, Vol 14, No 2, 1963; pp 19-24.

Abstract [English summary modified]: Lack of standardization of the materials and methods used in disk sensitivity testing is deplored. Authors suggest new techniques based on testing to freshly prepared disks using several different concentrations for each antibiotic; results of study involving 12 tests instead of 1 per antibiotic (6 disk concentrations on densely and sparsely seeded plates are adduced in support of this contention. With this method, 2 to 48 strains of bacteria stated to be resistant after the usual test were found to be sensitive instead. Proposals are made for centralized control of supplies and procedures. Table, 2 German references.

TODOROV, A.

Basic problems of combustion of motor fuel oil. p. 20. (p. 20-24 wanting)

Vol. 4, no. 3, Mar. 1955
TEKHNIKA
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

DIMITROV, St., prof.; TODOROV, A.; FICHEV, N.

Some considerations on hospital infections. (Preliminary communication). Khirurgiia (Sofiia) 16 no.4:325-332 '63.

1. Vissh meditsinski institut - Sofiia katedra po bolnichna khirurgiia. Rukovoditel na katedrata: prof. St. Dimitrov. Nauchno-izsledovatelski kozhno-venerologichen institut. Direktor: prof. P. Popkhristov.

(CROSS INFECTION) (ANTIBIOTICS) (SULFONAMIDES)
(DRUG RESISTANCE, MICROBIAL) (STATISTICS)
(STAPH INFECTIONS)

[illegible], P.; TODOROV, [illegible].

Microbiology of bacterial [illegible] gonococcal urethritis. Dermato vener Sofia 3 no.[illegible] [illegible]

1. Scientific Research Dermatovenerological Institute, Sofia (Director: Prof. [illegible]. Popkhristov).

TODOROV, A.; GOL'DENSHTEYN, A., inzh.

Reconstructing summer sheds for keeping cattle in winter.
Sel'.stroi. 14 no.8:supplement. p.4 Ag '59.
(MIRA 12:12)

1. Glavnyy inzhener po stroitel'stvu v kolkhozakh Ministerstva sel'skogo khozyaystva Moldavskoy SSR(for Todorov).
(Dairy barns)

POPKHRISTOV, P.; TODOROV, A.

On the value of studying the sensitivity of microorganisms to antibiotics. Suvr. med. 2:19-24 '63.

(DRUG RESISTANCE MICROBIOL) (ANTIBIOTICS)

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(BILIRUBIN) (BICARBONATES) (BLOOD CHOLESTEROL)
(UREA) (BLOOD SUGAR) (PROTEIN METABOLISM)
(POTASSIUM) (BLOOD PROTEINS) (SODIUM)
(17-KETOSTEROIDS) (SODIUM CHLORIDE)

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dent., in etiol. of various internal dis.)
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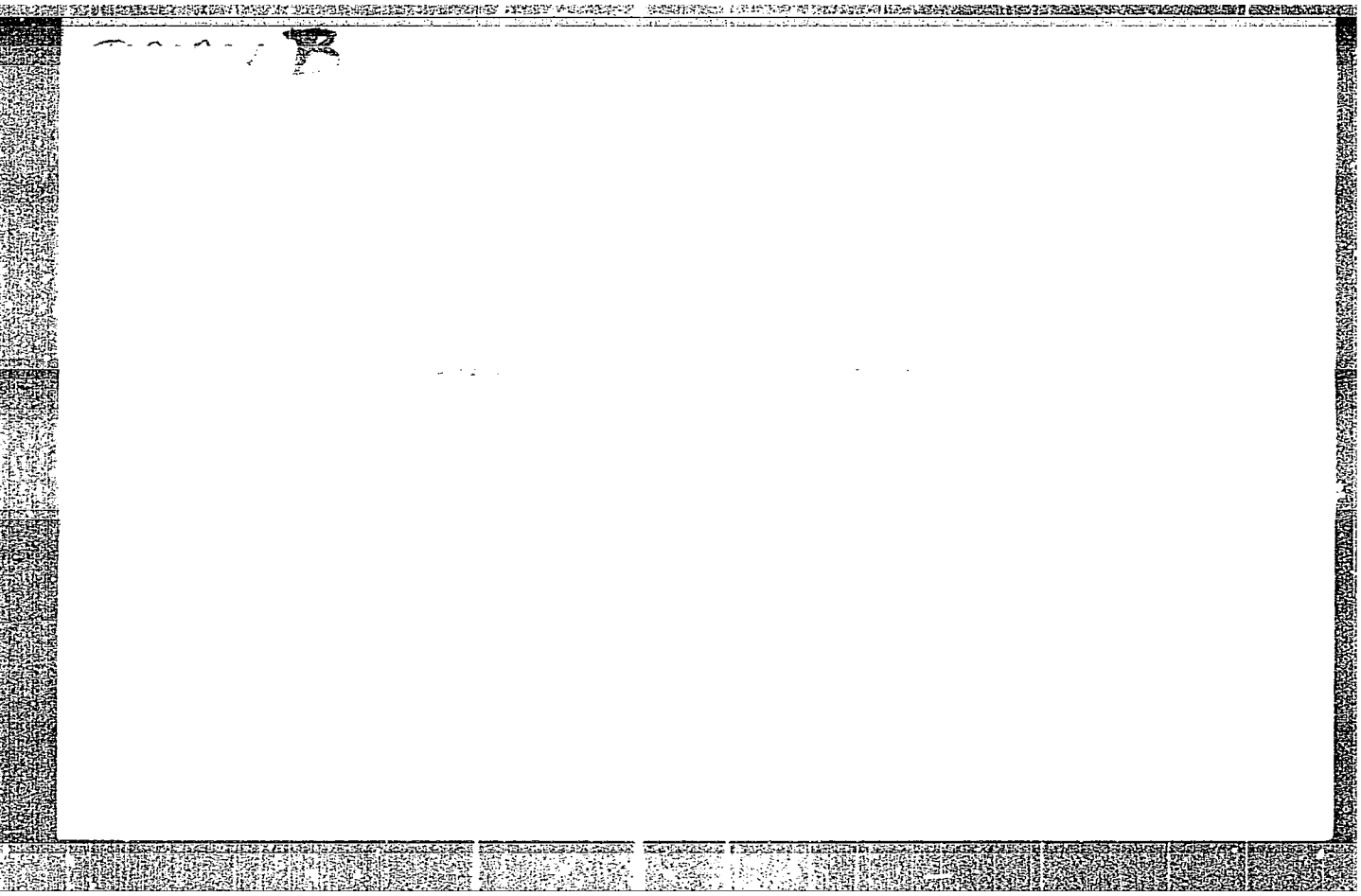
focal infect. in etiol. of various internal dis.)



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Inst : -
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Author : Katrandzhiyev, K.; Iotov, Y.; Ikonomov, L.; Todorov, D.
Inst : Not given.
Title : Comparative Microbiological Investigation of Cow's Milk.

Orig Pub: Selskostop. misol, 1957, 2, No 10, 630-633.

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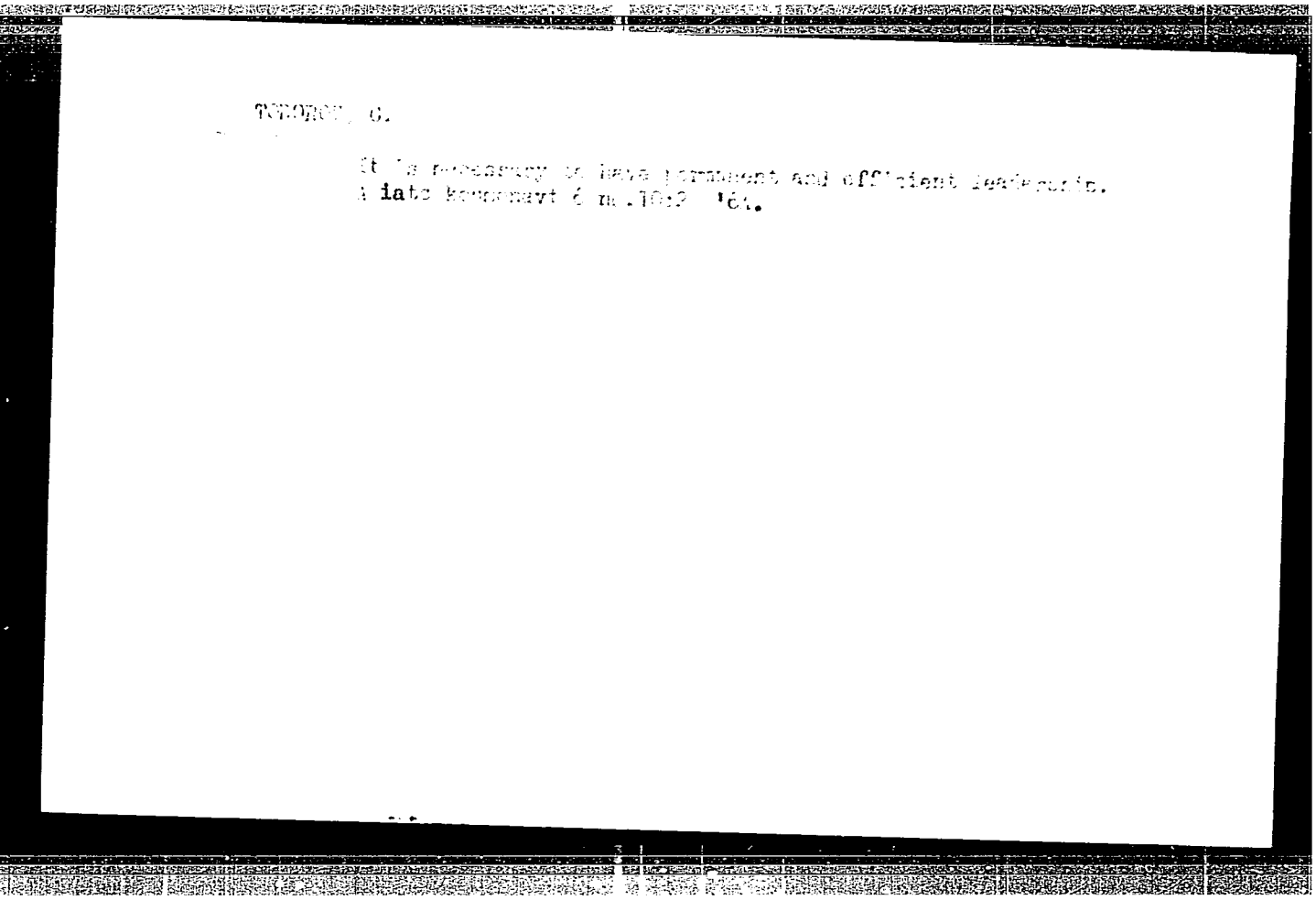

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